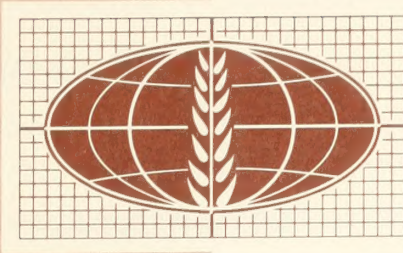


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INDICES OF

**AGRICULTURAL PRODUCTION
in EASTERN EUROPE
and the SOVIET UNION
1950-68**

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INDICES OF AGRICULTURAL PRODUCTION IN
EASTERN EUROPE AND THE USSR

1950-68

Europe and Soviet Union Branch
Foreign Regional Analysis Division
Economic Research Service

INTRODUCTORY NOTES

Eastern Europe and the USSR produce and consume a large share of the world's food and fiber. Assessment of the agricultural and food situation in these areas is critical to a knowledge of world production, consumption, and trade in food and fibers. The indices presented in this publication are a part of the continuing effort of the Economic Research Service to assess the world agricultural situation, and were prepared in support of the AID-sponsored project "Analysis of Demand Prospects for Agricultural Products of Less Developed Countries." This is the first time that detailed indices for this part of the world have been published by the U.S. Department of Agriculture, although indices of aggregate output have been published for several years. 1/

The country indices were calculated by Laspeyre's base-weighted aggregative formula. In order to facilitate intra-European comparisons the weights used are estimates of 1957-59 average prices received by farmers in Western Europe, expressed in dollars per metric ton. Regional indices were computed from sums of country aggregates.

Only those agricultural products of considerable significance in the respective countries are included. The year that production data are listed is the year that the bulk of the harvest occurred.

A constant fraction of each country's aggregate value of livestock output has been subtracted to avoid double counting of commodities used as feed, and the livestock products produced from them. This constant fraction is the estimated relationship between the value of livestock products and the value of feed derived from crops calculated in Food Balances for 8 East European Countries, 1959-61, ERS-Foreign 124, Economic Research Service, U.S. Department of Agriculture, May 1965.

Most production data are official statistics of the respective East European countries and the USSR. Where necessary, especially for the USSR, these data have been adjusted to conform with crop and livestock measures of

1/ The Agricultural Situation in Communist Areas: Review of 1968 and Outlook for 1969. U.S. Dept. Agr., ERS-Foreign 259, April 1969. The Europe and Soviet Union Agricultural Situation: Review of 1967 and Outlook for 1968, ERS-Foreign 220, April 1968. The Europe and Soviet Union Agricultural Situation: Review of 1966 and Outlook for 1967, ERS-Foreign 185, May 1967.

output most commonly used. In a few cases, when data were unavailable, estimates were made by ERS specialists. Data for 1968 are preliminary.

Indices of food production were computed from aggregates for edible products contributing energy to the human diet whether actually consumed or not. Per capita indices were computed by dividing the agricultural or food indices by appropriate indices of population (1958 = 100).

The production aggregates showing value in million dollars at constant 1957-59 West European producer prices should not be confused with gross value of agricultural production, gross sales by farmers, or agriculture's contribution to gross material product. The aggregates permit year-to-year comparisons of the level of output in the various countries and the region. Trends in these aggregates should roughly parallel trends in total agricultural production.

The East European countries and the USSR customarily publish indices of the gross value of agricultural production using their own price weights. The feed contribution to livestock output is not deducted. Indices of these countries also usually value the growth in livestock herds rather than final product output. These factors, plus other methodological differences, are the major explanation for the deviation between USDA indices and the indices of these countries.

Comments or suggestions for improving this report are invited.

TABLE 1.-- EASTERN EUROPE AND U.S.S.R.

INDICES OF TOTAL AGRICULTURAL PRODUCTION, BY COUNTRY, 1950-68

(1957-59 = 100)

REGION AND COUNTRY	1950	1951	1952	1953	1954	1955	1956	1957	1958
BULGARIA	68	96	73	91	76	86	79	95	93
CZECHOSLOVAKIA	92	91	90	101	91	100	107	100	99
EAST GERMANY	78	93	97	97	102	94	96	100	103
HUNGARY	76	93	65	85	78	93	84	99	92
POLAND	88	78	79	81	88	86	98	99	101
ROMANIA	62	83	75	91	84	103	80	103	86
YUGOSLAVIA	51	77	45	80	65	86	68	102	84
EASTERN EUROPE	76	85	76	88	85	92	89	100	95
U.S.S.R.	74	67	76	75	78	87	97	93	106
EASTERN EUROPE AND U.S.S.R.	74	74	76	80	81	89	94	96	102
REGION AND COUNTRY	1959	1960	1961	1962	1963	1964	1965	1966	1967
									PRELIM. 1968
BULGARIA	112	110	106	110	111	127	132	155	152
CZECHOSLOVAKIA	98	104	101	98	108	110	95	111	113
EAST GERMANY	97	113	86	99	100	105	111	111	122
HUNGARY	109	101	96	101	104	107	110	117	119
POLAND	100	109	121	109	118	121	123	129	135
ROMANIA	111	107	111	103	107	112	123	141	139
YUGOSLAVIA	114	102	98	102	109	117	108	131	126
EASTERN EUROPE	105	107	106	104	110	115	116	127	130
U.S.S.R.	101	102	108	109	103	122	116	137	134
EASTERN EUROPE AND U.S.S.R.	102	104	107	107	106	119	116	133	133
									143
									138

TABLE 2.--- EASTERN EUROPE AND U.S.S.R.

INDICES OF PER CAPITA AGRICULTURAL PRODUCTION, BY COUNTRY, 1950-68

(1957-59 = 100)

REGION AND COUNTRY	1950	1951	1952	1953	1954	1955	1956	1957	1958
BULGARIA	72	102	78	96	79	89	81	96	93
CZECHOSLOVAKIA	100	98	96	106	95	103	109	103	99
EAST GERMANY	74	88	92	93	98	91	94	99	103
HUNGARY	80	97	68	88	79	93	84	99	92
POLAND	102	89	88	89	95	91	101	101	101
ROMANIA	69	91	81	97	89	107	82	104	86
YUGOSLAVIA	56	84	48	85	68	88	69	103	84
EASTERN EUROPE	82	91	80	92	88	94	90	101	95
U.S.S.R.	85	76	84	82	84	92	100	95	106
EASTERN EUROPE AND U.S.S.R.	83	84	83	86	86	93	97	97	102
REGION AND COUNTRY	1959	1960	1961	1962	1963	1964	1965	1966	1967
									PRELIM. 1968
BULGARIA	111	108	103	106	106	120	124	145	141
CZECHOSLOVAKIA	97	103	99	95	104	105	90	105	106
EAST GERMANY	97	114	87	100	101	107	113	113	124
HUNGARY	108	100	95	99	102	104	107	114	115
POLAND	98	106	116	103	111	112	112	117	127
ROMANIA	110	105	108	100	103	107	117	133	130
YUGOSLAVIA	113	100	95	98	103	109	100	120	114
EASTERN EUROPE	104	105	104	101	106	110	110	120	122
U.S.S.R.	99	98	102	102	95	111	104	121	118
EASTERN EUROPE AND U.S.S.R.	101	101	103	101	99	110	106	120	119
									123

TABLE 3.-- EASTERN EUROPE AND U.S.S.R.

INDICES OF TOTAL FOOD PRODUCTION, BY COUNTRY, 1950-68

(1957-59 = 100)

REGION AND COUNTRY	1950	1951	1952	1953	1954	1955	1956	1957	1958
BULGARIA	66	94	73	89	73	86	80	96	94
CZECHOSLOVAKIA	96	91	92	102	91	98	106	103	99
EAST GERMANY	78	93	97	97	102	94	96	100	103
HUNGARY	77	92	66	83	78	93	83	100	92
POLAND	87	76	78	81	87	85	96	100	101
ROMANIA	59	78	73	88	82	101	77	102	86
YUGOSLAVIA	50	77	45	80	61	82	66	100	83
EASTERN EUROPE	76	83	76	87	84	90	88	100	95
U.S.S.R.	75	67	77	75	78	87	98	93	106
EASTERN EUROPE AND U.S.S.R.	75	73	77	79	80	89	94	96	102
REGION AND COUNTRY	1959	1960	1961	1962	1963	1964	1965	1966	1967
									PRELIM. 1968
BULGARIA	111	111	109	112	112	125	135	157	157
CZECHOSLOVAKIA	98	104	101	97	106	108	95	112	114
EAST GERMANY	97	114	86	99	100	105	111	111	122
HUNGARY	108	103	97	103	104	106	109	116	120
POLAND	101	109	120	107	117	120	122	129	132
ROMANIA	112	108	113	104	108	113	125	143	139
YUGOSLAVIA	118	106	100	103	112	118	108	134	141
EASTERN EUROPE	105	108	107	104	110	115	116	127	130
U.S.S.R.	100	102	109	110	102	123	114	138	143
EASTERN EUROPE AND U.S.S.R.	102	104	108	107	105	120	115	134	133
									139

TABLE 4.-- EASTERN EUROPE AND U.S.S.R.

INDICES OF PER CAPITA FOOD PRODUCTION, BY COUNTRY, 1950-68

(1957-59 = 100)

REGION AND COUNTRY	1950	1951	1952	1953	1954	1955	1956	1957	1958
BULGARIA	70	100	78	94	76	89	82	97	94
CZECHOSLOVAKIA	104	98	98	107	95	101	108	104	99
EAST GERMANY	74	88	92	93	98	91	94	99	103
HUNGARY	81	96	69	85	79	93	83	100	92
POLAND	101	86	87	89	93	90	101	100	101
ROMANIA	65	85	79	94	87	105	79	103	86
YUGOSLAVIA	55	84	48	85	64	84	67	101	83
EASTERN EUROPE	82	89	80	91	87	92	89	101	95
U.S.S.R.	86	76	85	82	84	92	101	95	106
EASTERN EUROPE AND U.S.S.R.	84	81	84	85	85	92	97	97	102
REGION AND COUNTRY	1959	1960	1961	1962	1963	1964	1965	1966	1967
BULGARIA	110	109	106	108	107	119	127	147	146
CZECHOSLOVAKIA	97	103	99	94	102	103	90	106	107
EAST GERMANY	97	115	87	100	101	107	113	113	124
HUNGARY	107	102	96	101	102	103	106	113	115
POLAND	99	106	115	101	110	111	111	117	119
ROMANIA	111	106	110	100	104	108	119	135	124
YUGOSLAVIA	117	104	97	98	106	110	100	122	113
EASTERN EUROPE	104	106	104	101	106	110	110	120	122
U.S.S.R.	98	98	103	103	94	112	102	122	118
EASTERN EUROPE AND U.S.S.R.	101	101	104	101	98	111	105	121	119
									124
									PRELIM. 1968

TABLE 5.-- EASTERN EUROPE AND U.S.S.R.

AGGREGATES OF TOTAL AGRICULTURAL PRODUCTION, BY COUNTRY, AVERAGE 1957-59, ANNUAL 1950-68

REGION AND COUNTRY	AVERAGE 1957-59	1950	1951	1952	1953	1954	1955	1956	1957	1958
-- MILLION DOLLARS AT CONSTANT PRICES--										
BULGARIA	306.8	593.9	832.7	638.2	792.8	660.6	743.5	686.4	828.1	805.9
CZECHOSLOVAKIA	1,367.2	1,264.0	1,237.8	1,233.4	1,386.0	1,244.4	1,360.7	1,456.2	1,400.9	1,355.5
EAST GERMANY	1,882.5	1,476.6	1,748.7	1,831.6	1,833.8	1,928.9	1,776.2	1,814.3	1,887.7	1,935.3
HUNGARY	1,267.3	962.3	1,176.1	826.7	1,078.0	988.7	1,181.6	1,062.6	1,253.2	1,165.6
POLAND	4,255.8	3,731.1	3,523.0	3,367.2	3,458.3	3,749.2	3,665.9	4,157.5	4,206.4	4,295.0
ROMANIA	1,740.1	1,071.7	1,451.8	1,312.7	1,578.3	1,467.8	1,735.1	1,386.7	1,794.3	1,496.3
YUGOSLAVIA	1,834.3	944.6	1,414.8	831.0	1,461.7	1,192.7	1,586.2	1,250.0	1,866.0	1,542.5
EASTERN EUROPE	13,216.0	10,044.2	11,184.9	10,042.8	11,588.9	11,232.3	12,099.2	11,813.7	13,236.6	12,596.1
U.S.S.R.	22,344.7	26,436.4	15,004.0	17,011.0	16,769.3	17,337.3	19,407.8	21,765.8	20,844.6	23,648.2
EASTERN EUROPE AND U.S.S.R.	35,560.7	26,480.6	26,188.9	27,053.8	28,358.2	28,469.6	31,507.0	33,579.5	34,081.2	36,244.3
-- MILLION DOLLARS AT CONSTANT PRICES--										
REGION AND COUNTRY	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967
PRELIM. 1968										
BULGARIA	868.8	972.4	952.2	925.2	956.9	963.5	1,100.1	1,149.4	1,350.7	1,324.8
CZECHOSLOVAKIA	1,367.2	1,343.7	1,423.0	1,383.1	1,333.3	1,470.0	1,504.5	1,513.8	1,546.4	1,622.7
EAST GERMANY	1,882.5	1,824.5	2,136.1	1,625.0	1,864.3	1,873.9	1,968.0	2,083.6	2,081.9	2,292.6
HUNGARY	1,267.3	1,382.9	1,279.0	1,221.4	1,281.2	1,322.2	1,361.2	1,387.7	1,476.9	1,513.7
POLAND	4,255.8	4,268.7	4,637.5	5,136.7	4,668.9	5,005.4	5,149.9	5,241.5	5,499.2	5,740.7
ROMANIA	1,740.1	1,929.2	1,863.6	1,930.1	1,789.6	1,867.8	1,946.2	2,135.5	2,455.2	2,645.5
YUGOSLAVIA	1,834.3	2,093.9	1,865.8	1,793.0	1,870.1	2,005.2	2,138.0	1,986.9	2,398.8	2,314.0
EASTERN EUROPE	13,216.0	13,812.3	14,157.2	14,014.5	13,744.3	14,507.7	15,167.9	15,289.7	16,776.5	17,156.7
U.S.S.R.	22,344.7	27,479.1	25,780.0	25,185.0	24,408.1	23,110.1	27,292.4	25,834.4	30,666.3	31,909.3
EASTERN EUROPE AND U.S.S.R.	35,560.7	41,291.4	39,937.2	39,199.5	38,152.4	37,617.8	42,460.3	41,124.1	47,442.8	49,066.0

TABLE 6.-- EASTERN EUROPE AND U.S.S.R.

AGGREGATES OF TOTAL FOOD PRODUCTION, BY COUNTRY, AVERAGE 1957-59, ANNUAL 1950-68

REGION AND COUNTRY	AVERAGE 1957-59	1950	1951	1952	1953	1954	1955	1956	1957	1958
-- -- -- -- -- MILLION DOLLARS AT CONSTANT PRICES-- -- -- -- --										
BULGARIA	728.4	477.2	682.1	528.3	651.5	534.2	625.3	585.0	696.8	683.0
CZECHOSLOVAKIA	1,284.0	1,236.0	1,173.8	1,174.7	1,313.7	1,165.0	1,259.2	1,355.3	1,327.4	1,265.1
EAST GERMANY	1,858.0	1,457.8	1,729.2	1,832.9	1,507.8	1,895.3	1,745.8	1,789.5	1,862.2	1,911.0
HUNGARY	1,146.7	980.0	1,060.1	752.3	956.9	894.1	1,070.1	947.8	1,142.9	1,059.3
POLAND	4,016.7	3,503.9	3,054.9	3,150.5	3,268.8	3,510.1	3,400.2	3,856.1	3,935.4	4,056.5
ROMANIA	1,547.6	947.1	1,241.0	1,162.9	1,398.7	1,307.2	1,611.9	1,224.2	1,630.8	1,370.8
YUGOSLAVIA	1,589.9	791.3	1,230.5	716.4	1,264.8	962.0	1,297.8	1,053.6	1,586.4	1,313.5
EASTERN EUROPE	12,221.3	9,234.1	10,109.4	9,292.0	10,062.2	10,267.9	11,010.3	10,811.5	12,181.9	11,661.2
U.S.S.R.	20,189.7	15,067.8	13,603.9	15,547.7	15,135.2	15,741.2	17,533.7	19,692.0	18,801.8	21,493.3
EASTERN EUROPE AND U.S.S.R.	32,411.0	24,346.0	23,773.3	24,839.7	25,197.4	26,009.1	28,544.0	30,503.5	30,983.7	33,154.5
-- -- -- -- -- MILLION DOLLARS AT CONSTANT PRICES-- -- -- -- --										
REGION AND COUNTRY	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967
-- -- -- -- -- MILLION DOLLARS AT CONSTANT PRICES-- -- -- -- --										
BULGARIA	728.4	805.8	807.1	796.8	812.3	818.0	911.3	983.7	1,145.2	1,143.1
CZECHOSLOVAKIA	1,284.0	1,258.5	1,331.3	1,291.4	1,241.6	1,355.6	1,391.3	1,216.0	1,434.5	1,461.8
EAST GERMANY	1,858.0	1,800.9	2,113.5	1,606.6	1,844.3	1,853.9	1,947.4	2,065.5	2,063.0	2,274.2
HUNGARY	1,146.7	1,237.6	1,186.4	1,113.8	1,176.2	1,193.7	1,221.1	1,244.4	1,331.6	1,367.4
POLAND	4,016.7	4,055.8	4,377.7	4,824.2	4,301.9	4,696.1	4,837.9	4,899.7	5,162.0	5,312.2
ROMANIA	1,597.6	1,791.3	1,728.2	1,805.3	1,656.9	1,732.9	1,810.2	1,998.9	2,285.4	2,253.0
YUGOSLAVIA	1,589.9	1,869.7	1,682.0	1,584.9	1,643.1	1,775.2	1,879.4	1,719.5	2,135.9	2,081.2
EASTERN EUROPE	12,221.3	12,819.6	13,226.2	13,023.0	12,676.3	13,425.4	13,998.6	14,127.7	15,557.6	15,892.9
U.S.S.R.	20,189.7	20,273.6	20,570.7	21,919.4	22,144.4	20,492.9	24,780.9	23,117.0	27,772.9	27,108.6
EASTERN EUROPE AND U.S.S.R.	32,411.0	33,093.2	33,796.9	34,942.4	34,820.7	33,918.3	38,779.5	37,244.7	43,330.5	43,001.5
-- -- -- -- --										
										PRELIM. 1968

TABLE 7.--BULGARIA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1950	1951	1952	1953	1954	1955	1956	1957	1958	
	DOLLARS		-1,000 METRIC TONS-									
WHEAT	93	2,381	1,757	2,499	2,041	2,334	1,651	1,920	1,717	2,395	2,322	
RYE	86	113	258	313	262	244	151	173	133	130	102	
RICE, PADDY	102	44	40	46	44	61	59	49	56	57	45	
CORN	80	1,293	654	1,279	487	961	974	1,492	1,055	1,492	882	
BARLEY	75	494	326	502	429	505	340	471	344	478	444	
OATS	70	194	121	228	176	195	166	161	135	205	134	
OTHER GRAINS	70	16	20	33	20	24	18	21	13	18	13	
PPULSES	180	94	55	126	49	83	126	139	103	102	69	
POTATOES	40	328	150	421	268	325	267	364	212	313	251	
SUGAR BEETS	15	1,255	332	839	381	782	650	596	943	1,434	882	
TOBACCO	656	88	42	63	44	57	55	71	57	82	83	
COTTON	274	49	32	63	38	86	86	61	40	49	47	
HEMP	56	56	89	105	77	89	66	48	37	51	42	
RAPESEED	140	1	11	23	30	24	1	6	1	0	2	
SUNFLOWER SEED	140	236	162	258	184	223	240	253	193	209	221	
OTHER OILSEEDS	140	5	14	20	9	14	12	11	7	5	5	
VEGETABLES	65	676	252	429	420	506	397	441	584	582	695	
FRUIT	100	460	322	263	372	481	248	193	502	214	478	
GRAPES	48	716	466	606	394	492	430	531	399	572	888	
FLAX FIBER	650	16	6	8	5	8	9	8	14	17	9	
BEEF AND VEAL	742	61	39	38	37	38	38	45	58	59	64	
MUTTON AND LAMB	971	46	41	38	45	34	41	35	41	44	45	
PORK	680	131	73	72	65	111	127	104	108	107	149	
POULTRY MEAT	833	30	16	16	24	22	18	20	23	23	29	
OTHER MEAT	807	3	1	1	0	1	1	1	2	2	3	
MILK	76	977	665	672	638	629	662	743	798	912	988	
WOOL, GREASY BASIS	1,320	17	14	14	13	13	14	14	15	15	17	
EGGS	707	51	33	37	42	44	45	45	47	49	51	
AGGREGATES OF PRODUCTION			-MILLION DOLLARS AT CONSTANT PRICES-									
CROPS		715.8	492.7	731.9	534.3	679.4	538.7	625.4	555.6	691.3	647.1	
LIVESTOCK		339.9	224.7	224.0	230.8	251.9	270.8	262.4	290.6	303.8	352.7	
LIVESTOCK FEED DEDUCTION	.55	-186.9	-123.5	-123.2	-126.9	-138.5	-148.9	-144.3	-159.8	-167.0	-193.9	
TOTAL AGRICULTURE		868.8	593.9	832.7	638.2	792.8	660.6	743.5	686.4	828.1	805.9	
TOTAL FOOD		728.4	477.2	682.1	528.3	651.5	534.2	625.3	585.0	696.8	683.0	
INDICES OF PRODUCTION			(1957-59 = 100)									
CROPS		100	69	102	75	95	75	87	78	97	90	
TOTAL AGRICULTURE		100	68	96	73	91	76	86	79	95	93	
TOTAL FOOD		100	66	94	73	89	73	86	80	96	94	
PER CAPITA AGRICULTURE		100	72	102	78	96	79	89	81	96	93	
PER CAPITA FOOD		100	70	100	78	94	76	89	82	97	94	
INDEX OF POPULATION		100.0	93.8	93.9	94.1	95.1	96.1	97.0	98.0	99.0	100.0	
1958 POPULATION=		7,728,000										

TABLE 7.--BULGARIA (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
	DOLLARS						-1,000 METRIC TONS-					
WHEAT	93	2,381	2,426	2,379	2,028	2,081	1,892	2,118	2,921	3,193	3,254	2,530
RYE	86	113	107	82	70	49	56	64	52	56	38	22
RICE, PADDY	102	44	29	32	36	39	42	32	34	48	52	43
CORN	80	1,293	1,506	1,505	1,424	1,556	1,732	2,056	1,238	2,207	1,971	1,680
BARLEY	75	494	560	622	612	599	618	764	876	1,064	985	810
OATS	70	194	244	218	207	114	133	149	104	182	180	78
OTHER GRAINS	70	16	17	12	8	5	5	5	3	2	3	2
PULSES	180	94	110	119	89	57	95	136	108	193	176	140
POTATOES	40	328	421	478	445	361	415	497	285	421	381	350
SUGAR BEETS	15	1,255	1,450	1,650	1,463	1,121	1,122	2,100	1,392	2,528	2,032	1,460
TOBACCO	656	88	99	62	56	107	105	150	123	132	116	110
COTTON	274	49	52	64	24	49	43	30	38	69	56	30
HEMP	650	56	74	69	69	38	39	51	46	77	63	38
RAPESEED	140	1	1	5	15	6	1	2	0	0	0	0
SUNFLOWER SEED	140	236	279	344	301	357	336	337	357	423	478	435
OTHER OILSEEDS	140	5	5	5	4	3	1	1	2	2	2	2
VEGETABLES	65	676	751	930	1,008	1,057	971	1,076	1,034	1,134	1,300	1,150
FRUIT	100	460	688	561	789	710	796	786	1,166	990	1,000	960
GRAPES	48	716	689	589	579	1,000	1,094	826	1,215	977	950	1,300
FLAX FIBER	650	16	22	22	15	9	13	19	16	26	21	12
BEEF AND VEAL	742	61	61	37	52	67	72	72	78	91	93	94
MUTTON AND LAMB	971	46	50	45	49	58	56	68	74	84	85	86
PORK	680	131	137	134	152	146	123	138	188	181	183	187
POULTRY MEAT	833	30	37	36	38	36	36	40	44	48	60	64
OTHER MEAT	807	3	4	4	7	3	2	1	2	2	2	2
MILK	76	977	1,031	1,114	1,189	1,127	1,171	1,303	1,388	1,501	1,610	1,565
WOOL, GREASY BASIS	1,320	17	19	21	23	23	24	25	26	25	27	29
EGGS	707	51	54	68	78	74	70	74	81	83	94	95
AGGREGATES OF PRODUCTION												
CROPS	715.8	809.1	792.0	743.9	774.1	786.5	905.8	927.5	1,116.8	1,076.4	910.8	
LIVESTOCK	339.9	362.8	356.0	402.8	406.1	393.2	431.6	493.0	519.6	552.0	559.7	
LIVESTOCK FEED DEDUCTION .55	-186.9	-195.5	-195.8	-221.5	-223.3	-216.2	-237.3	-271.1	-285.7	-303.6	-307.8	
TOTAL AGRICULTURE	868.8	972.4	952.2	925.2	956.9	963.5	1,100.1	1,324.8	1,350.7	1,324.8	1,162.7	
TOTAL FOOD	728.4	805.8	807.1	796.8	812.3	818.0	911.3	983.7	1,145.2	1,143.1	1,011.5	
INDICES OF PRODUCTION							(1957-59 = 100)					
CROPS	100	113	111	104	108	110	127	150	130	156	150	127
TOTAL AGRICULTURE	100	112	110	106	110	111	127	152	132	155	152	134
TOTAL FOOD	100	111	111	109	112	112	125	157	135	157	157	139
PER CAPITA AGRICULTURE	100	111	108	103	106	106	120	145	124	145	141	124
PER CAPITA FOOD	100	110	109	106	108	107	119	147	127	147	146	128
INDEX OF POPULATION												
1958 POPULATION=	7,728,000	100.0	100.9	101.8	102.8	103.7	104.5	105.4	106.1	106.8	107.6	108.4

TABLE 8.--CZECHOSLOVAKIA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1950	1951	1952	1953	1954	1955	1956	1957	1958
DOLLARS											
-- - - - -1,000 METRIC TONS-- - - - -											
WHEAT	93	1,507	1,430	1,476	1,573	1,556	1,107	1,473	1,541	1,525	1,346
RYE	86	951	1,147	1,015	930	954	803	968	1,050	948	937
CORN	80	476	218	302	212	430	382	391	399	445	479
BARLEY	75	1,343	1,030	1,143	1,137	1,247	1,115	1,291	1,408	1,362	1,199
DATS	70	900	895	929	927	869	866	974	1,034	899	871
PULSES	180	19	24	33	24	37	33	34	29	18	18
POTATOES	40	7,226	8,156	7,356	7,924	9,702	8,314	7,905	9,635	8,756	6,589
SUGAR BEETS	15	6,222	6,296	5,203	4,760	5,588	5,603	6,152	4,585	6,775	6,946
TOBACCO	656	8	6	8	9	12	11	13	10	9	8
RAPESEED	140	53	20	42	30	26	21	43	48	39	48
VEGETABLES	65	795	760	770	750	780	780	944	750	800	819
FRUIT	100	499	612	425	307	710	519	463	565	343	757
GRAPES	48	71	70	74	34	35	68	72	34	70	93
FLAX FIBER	650	117	35	93	73	97	109	141	143	100	129
BEEF AND VEAL	742	179	168	162	173	174	156	158	169	180	178
MUTTON AND LAMB	941	3	2	2	2	2	2	2	2	3	3
PORK	680	350	294	216	253	227	243	287	329	350	347
POULTRY MEAT	833	19	0	0	0	0	0	0	0	0	14
COW'S MILK	76	3,759	3,271	3,554	3,587	3,243	3,264	3,520	3,711	3,741	3,764
WOOL, GREASY BASIS	1,320	1	1	1	1	1	1	1	1	2	1
EGGS	707	115	88	97	94	112	96	95	105	113	114
-- - - - -MILLION DOLLARS AT CONSTANT PRICES-- - - - -											
AGGREGATES OF PRODUCTION											
CROPS		1,003.4	957.4	945.4	924.9	1,092.0	956.3	1,048.5	1,116.1	1,045.1	995.2
LIVESTOCK		757.8	638.6	609.0	642.7	612.4	600.2	650.3	708.5	741.2	750.6
LIVESTOCK FEED DEDUCTION	.52	-394.0	-332.0	-316.6	-334.2	-318.4	-312.1	-338.1	-368.4	-385.4	-390.3
TOTAL AGRICULTURE		1,367.2	1,264.0	1,237.8	1,233.4	1,386.0	1,244.4	1,360.7	1,456.2	1,400.9	1,355.5
TOTAL FOOD		1,284.0	1,236.0	1,170.8	1,178.7	1,313.7	1,165.0	1,259.2	1,355.3	1,327.4	1,265.1
(1957-59 = 100)											
INDICES OF PRODUCTION											
CROPS		100	95	94	92	109	95	104	111	104	99
TOTAL AGRICULTURE		100	92	91	90	101	91	100	107	102	99
TOTAL FOOD		100	96	91	92	102	91	98	106	103	99
PER CAPITA AGRICULTURE		100	100	98	96	106	95	103	109	103	99
PER CAPITA FOOD		100	104	98	98	107	95	101	108	104	99
INDEX OF POPULATION		99.9	91.9	93.0	94.1	95.1	96.1	97.2	98.2	99.1	100.0
1958 POPULATION= 13,474,000											

TABLE 8.--CZECHOSLOVAKIA (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
	DOLLARS											
WHEAT	93	1,507	1,649	1,503	1,666	1,644	1,766	1,829	1,992	2,247	2,516	3,128
RYE	86	951	967	895	994	916	880	870	882	790	689	761
CORN	80	476	503	572	461	471	578	465	393	476	421	447
BARLEY	75	1,343	1,467	1,745	1,581	1,752	1,620	1,429	1,399	1,608	1,936	2,093
OATS	70	900	929	1,020	959	905	797	669	630	746	766	874
PULSES	180	19	20	25	25	29	41	46	44	35	32	33
POTATOES	40	7,226	6,334	5,093	5,331	5,002	6,506	7,656	3,678	5,846	5,590	5,836
SUGAR BEETS	15	6,222	4,946	8,368	6,894	5,811	8,018	7,474	5,662	7,762	7,661	7,080
TOBACCO	656	8	6	5	5	6	8	9	5	8	8	10
RAPESEED	140	53	73	55	84	48	41	46	74	78	84	82
VEGETABLES	65	795	766	854	721	812	969	984	835	980	981	980
FRUIT	100	499	396	826	474	269	399	350	222	567	400	480
GRAPES	48	71	49	56	62	43	66	100	39	59	45	52
FLAX FIBER	850	117	123	134	134	133	164	161	128	110	116	100
BEEF AND VEAL	742	179	178	193	198	218	210	228	230	251	268	268
MUTTON AND LAMB	941	3	3	3	2	2	1	1	1	0	0	0
PORK	680	350	352	351	368	371	376	394	442	415	420	424
POULTRY MEAT	833	19	43	46	49	48	50	55	53	58	68	81
COW'S MILK	76	3,759	3,771	3,829	3,945	3,664	3,535	3,763	3,924	4,169	4,335	4,559
WOOL, GREASY BASIS	1,320	1	1	1	1	1	2	2	2	2	3	3
EGGS	707	115	117	124	129	131	138	148	165	169	171	166
AGGREGATES OF PRODUCTION												
CROPS		1,003.4	968.9	1,037.5	983.6	935.6	1,074.9	1,083.5	856.8	1,055.1	1,068.5	1,153.1
LIVESTOCK		757.8	780.7	803.0	832.1	828.4	823.0	877.0	933.8	955.6	995.5	1,022.6
LIVESTOCK FEED DEDUCTION	.52	-394.0	-405.9	-417.5	-432.6	-430.7	-427.9	-456.0	-485.5	-496.9	-517.6	-531.7
TOTAL AGRICULTURE		1,367.2	1,343.7	1,423.0	1,383.1	1,333.3	1,470.0	1,504.5	1,305.1	1,513.8	1,546.4	1,644.0
TOTAL FOOD		1,284.0	1,258.5	1,331.3	1,291.4	1,241.6	1,355.6	1,391.3	1,216.0	1,434.5	1,461.8	1,568.4
INDICES OF PRODUCTION												
CROPS		100	97	103	98	93	107	108	85	105	106	115
TOTAL AGRICULTURE		100	98	104	101	98	108	110	95	111	113	120
TOTAL FOOD		100	98	104	101	97	106	108	95	112	114	122
PER CAPITA AGRICULTURE		100	97	103	99	95	104	105	90	105	106	113
PER CAPITA FOOD		100	97	103	99	94	102	103	90	106	107	114
INDEX OF POPULATION												
1958 POPULATION= 13,474,000		99.9	100.7	101.3	102.3	102.9	103.5	104.3	105.1	105.7	106.2	106.6

(1957-59 = 100)

9.---EAST GERMANY
PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

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TABLE 9.--EAST GERMANY (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
	DOLLARS											
WHEAT	93	1,331	1,371	1,456	1,038	1,315	1,280	1,348	1,802	1,521	2,012	2,050
RYE	86	2,244	2,133	2,126	1,504	1,726	1,675	1,890	1,910	1,662	1,986	1,950
BARLEY	75	956	1,039	1,269	947	1,164	1,197	1,496	1,651	1,525	1,927	1,950
OATS	70	1,036	966	1,036	855	1,054	807	775	758	703	845	850
OTHER GRAINS	70	463	438	521	498	677	576	675	610	525	583	520
PULSES	180	25	22	33	35	44	34	38	38	23	25	25
POTATOES	40	12,821	12,436	14,821	8,430	13,284	12,886	12,872	12,857	12,823	14,065	13,160
SUGAR BEETS	15	6,033	4,659	6,837	4,657	4,970	6,176	6,003	5,804	6,611	6,948	6,560
HEMP	650	17	17	14	7	11	11	13	8	9	8	8
RAPESEED	140	165	189	182	173	165	128	176	214	209	271	270
OTHER OILSEEDS	140	6	6	12	6	18	10	8	10	10	8	10
VEGETABLES	65	726	472	790	760	790	774	734	802	923	718	720
FRUIT	100	492	396	1,272	449	717	626	445	528	694	831	831
FLAX FIBER	48	53	39	60	66	74	46	31	47	51	54	55
BEEF AND VEAL	742	167	187	208	233	229	213	226	244	276	298	310
PORK	680	682	641	674	676	537	650	748	798	818	842	876
POULTRY MEAT	833	40	45	53	58	64	64	64	64	65	69	76
OTHER MEAT	807	32	33	35	31	29	30	31	25	24	22	22
COW'S MILK	76	5,589	5,826	5,930	5,612	5,216	5,569	5,750	6,371	6,728	6,904	6,940
WOOL, GREASY BASIS	1,320	8	8	8	8	7	8	8	8	8	8	8
EGGS	707	163	172	198	198	170	179	203	216	214	220	219
AGGREGATES OF PRODUCTION												
CROPS		1,235.5	1,169.0	1,441.5	932.1	1,252.6	1,205.4	1,241.3	1,303.5	1,267.7	1,450.3	1,406.8
LIVESTOCK		1,198.1	1,213.8	1,286.2	1,283.0	1,132.6	1,237.9	1,345.7	1,444.6	1,507.7	1,559.8	1,599.6
LIVESTOCK FEED DEDUCTION .46		-551.1	-558.3	-591.6	-590.1	-520.9	-569.4	-619.0	-664.5	-693.5	-717.5	-735.8
TOTAL AGRICULTURE		1,882.5	1,824.5	2,136.1	1,675.0	1,864.3	1,873.9	1,968.0	2,083.6	2,081.9	2,292.6	2,270.6
TOTAL FOOD		1,858.0	1,800.9	2,113.5	1,606.6	1,844.3	1,853.9	1,947.4	2,065.5	2,063.0	2,274.2	2,252.2
INDICES OF PRODUCTION												
CROPS		100	95	117	75	101	98	100	106	103	117	114
TOTAL AGRICULTURE		100	97	113	86	99	100	105	111	111	122	121
TOTAL FOOD		100	97	114	86	99	100	105	111	111	122	121
PER CAPITA AGRICULTURE		100	97	114	87	100	101	107	113	113	124	123
PER CAPITA FOOD		100	97	115	87	100	101	107	113	113	124	123
INDEX OF POPULATION												
1958 POPULATION= 17,355,000		100.2	99.7	99.3	98.7	98.5	98.8	97.9	98.1	98.3	98.4	98.6

(1957-59 = 100)

TABLE 10.--HUNGARY

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	DOLLARS										
			1950	1951	1952	1953	1954	1955	1956	1957	1958		
- -													

TABLE 10.--HUNGARY (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
	DOLLARS											
--1,000 METRIC TONS--												
WHEAT	93	1,785	1,909	1,768	1,936	1,959	1,523	2,059	2,347	2,192	2,718	2,829
RYE	86	434	443	355	297	233	215	265	288	242	225	238
RICE, PADDY	102	73	59	45	38	36	48	35	21	31	43	46
CORN	80	3,208	3,558	3,504	2,715	3,241	3,551	3,509	3,564	3,907	3,522	3,797
BARLEY	75	930	1,093	986	984	1,144	869	818	1,012	916	934	902
OATS	70	237	256	204	139	115	106	55	63	72	86	69
PULSES	180	61	72	86	75	100	108	82	127	114	115	80
POTATOES	40	2,558	2,366	2,656	1,630	1,882	2,026	1,650	1,485	2,433	1,507	1,280
SUGAR BEETS	15	2,209	2,679	3,370	2,356	2,653	3,434	3,554	3,452	3,570	3,356	3,358
TOBACCO	656	30	22	18	17	19	27	29	18	20	22	22
HEMP	650	124	163	86	100	94	115	128	138	135	133	115
RAPESEED	140	2	2	3	10	4	5	8	8	9	9	7
SUNFLOWER SEED	140	102	115	68	105	131	126	114	75	102	79	90
OTHER OILSEEDS	140	12	14	14	16	13	14	6	11	14	15	13
VEGETABLES	65	492	522	517	465	578	764	673	682	879	906	800
FRUIT	100	798	907	723	1,019	865	987	972	858	978	1,258	1,070
GRAPES	48	660	555	491	591	551	736	926	427	569	791	873
FLAX FIBER	650	16	22	30	30	30	37	48	44	48	40	40
BEEF AND VEAL	742	113	123	136	134	144	149	129	140	152	162	176
MUTTON AND LAMB	971	8	9	10	13	14	13	10	13	15	15	18
PORK	680	245	280	254	279	291	289	290	320	314	307	328
POULTRY MEAT	833	122	127	115	115	121	131	143	144	150	164	166
OTHER MEAT	807	13	23	32	21	10	5	4	4	5	4	4
COW'S MILK	76	1,908	1,990	1,958	1,899	1,806	1,804	1,856	1,762	1,845	1,977	1,964
WOOL, GREASY BASIS	1,320	7	8	8	9	9	9	10	10	10	10	10
EGGS	707	95	103	103	106	102	105	123	133	135	153	156
--MILLION DOLLARS AT CONSTANT PRICES--												
(1957-59 = 100)												
AGGREGATES OF PRODUCTION												
CROPS		970.6	1,058.2	963.8	898.6	956.5	994.2	1,028.1	1,038.5	1,117.5	1,135.1	1,112.1
LIVESTOCK		593.3	649.4	630.4	645.5	649.3	656.0	666.2	698.4	718.7	755.1	785.4
LIVESTOCK FEED DEFUCTION	.50	-296.6	-324.7	-315.2	-322.7	-324.6	-328.0	-333.1	-349.2	-359.3	-377.5	-392.7
TOTAL AGRICULTURE		1,267.3	1,382.9	1,279.0	1,221.4	1,281.2	1,322.2	1,361.2	1,387.7	1,476.9	1,512.7	1,504.8
TOTAL FOOD		1,146.7	1,237.6	1,186.4	1,113.8	1,176.2	1,193.7	1,221.1	1,244.4	1,331.6	1,367.4	1,376.4
INDICES OF PRODUCTION												
CROPS		100	109	99	93	99	102	106	107	115	117	115
TOTAL AGRICULTURE		100	109	101	96	101	104	107	110	117	119	119
TOTAL FOOD		100	108	103	97	103	104	106	109	116	119	120
PER CAPITA AGRICULTURE		100	108	100	95	99	102	104	107	114	115	114
PER CAPITA FOOD		100	107	102	96	101	102	103	106	113	115	115
INDEX OF POPULATION 1958 POPULATION=	9,882,000	100.0	100.6	101.0	101.5	101.8	102.1	102.4	102.7	103.0	103.5	104.1

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

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TABLE 11.--POLAND (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
			-1,000 METRIC TONS-									
DOLLARS												
WHEAT	93	2,375	2,484	2,303	2,792	2,700	3,067	3,042	3,422	3,603	3,934	4,644
RYE	86	7,626	8,113	7,878	8,356	6,685	7,124	6,964	8,289	7,700	7,694	8,940
CORN	80	30	19	47	33	19	14	18	15	13	14	13
BARLEY	75	1,160	1,043	1,310	1,339	1,315	1,479	1,261	1,468	1,409	1,412	1,300
OATS	70	2,565	2,483	2,774	2,940	2,740	2,830	2,218	2,541	2,625	2,818	2,700
OTHER GRAINS	70	487	427	497	545	466	546	486	554	573	587	670
PULSES	180	67	51	53	52	62	71	78	111	117	96	125
POTATOES	40	35,201	35,698	37,855	45,203	37,817	44,868	47,860	43,263	46,144	48,620	50,505
SUGAR BEETS	15	7,341	5,975	10,262	11,555	10,075	10,661	12,574	12,314	13,620	15,521	14,700
TOBACCO	656	44	42	41	46	37	73	95	52	48	78	82
HEMP	650	69	71	82	92	89	78	92	117	122	137	130
RAPESEED	140	104	131	147	257	361	227	267	504	448	651	700
OTHER OILSEEDS	140	60	55	82	83	86	77	67	96	105	110	110
VEGETABLES	65	2,652	2,475	3,359	3,207	2,829	3,692	3,734	3,713	4,067	3,636	3,600
FRUIT	100	542	450	1,114	616	329	571	1,139	405	1,276	857	1,300
FLAX FIBER	650	236	191	258	324	391	310	278	340	332	425	450
BEEF AND VEAL	742	299	338	334	340	395	443	462	434	440	498	540
MUTTON AND LAMB	971	29	31	28	26	25	22	19	20	20	22	20
PORK	680	1,208	1,142	1,177	1,320	1,284	1,120	1,102	1,306	1,345	1,313	1,280
POULTRY MEAT	833	52	55	62	71	75	73	82	89	103	107	110
OTHER MEAT	807	27	37	46	44	39	34	38	33	36	34	36
COW'S MILK	76	11,747	12,315	12,499	12,874	12,873	12,653	12,604	13,344	14,235	14,494	14,589
WOOL, GREASY BASIS	1,320	9	9	9	9	8	7	7	8	8	9	9
EGGS	707	263	289	315	346	343	324	338	353	352	357	360
AGGREGATES OF PRODUCTION												
-- MILLION DOLLARS AT CONSTANT PRICES--												
CROPS	3,186.7	3,168.7	3,510.1	3,934.4	3,441.2	3,853.4	3,990.3	3,991.3	4,195.1	4,413.0	4,706.5	
LIVESTOCK	2,227.1	2,285.3	2,348.6	2,504.6	2,515.9	2,399.8	2,415.7	2,604.5	2,716.8	2,766.0	2,786.4	
LIVESTOCK FEED DEDUCTION	.52	-1,158.0	-1,188.3	-1,221.2	-1,302.3	-1,308.2	-1,247.8	-1,256.1	-1,354.3	-1,412.7	-1,438.3	-1,448.9
TOTAL AGRICULTURE	4,255.8	4,265.7	4,637.5	5,136.7	4,648.2	5,005.4	5,149.9	5,241.5	5,499.2	5,740.7	6,044.0	
TOTAL FOOD	4,016.7	4,055.8	4,377.7	4,824.2	4,301.9	4,696.1	4,837.9	4,899.7	5,162.0	5,312.2	5,601.3	
INDICES OF PRODUCTION												
(1957-59 = 100)												
CROPS	100	99	110	123	108	121	125	125	125	132	138	148
TOTAL AGRICULTURE	100	100	109	121	109	118	121	121	123	129	135	142
TOTAL FOOD	100	101	109	120	107	117	120	120	122	129	132	139
PER CAPITA AGRICULTURE	100	98	106	116	103	111	112	112	112	117	122	127
PER CAPITA FOOD	100	99	106	115	101	110	111	111	111	117	119	124
INDEX OF POPULATION	100.0	101.6	102.7	104.2	105.4	106.7	108.3	109.5	110.2	111.0	111.9	111.9
1958 POPULATION= 28,770,000												

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

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TABLE 12--ROMANIA (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
	DOLLARS					-1,000 METRIC TONS-						
WHEAT	93	3,538	4,000	3,450	3,990	4,054	3,799	3,824	5,937	5,065	5,820	4,820
RYE	86	135	128	103	104	75	78	92	125	100	71	60
RICE, PADDY	102	43	55	49	31	20	51	54	46	56	70	56
CORN	80	5,225	5,680	5,531	5,740	4,932	6,023	6,692	5,877	8,022	6,858	6,780
BARLEY	75	390	449	405	468	419	351	348	485	483	531	425
OATS	70	319	315	284	275	179	124	170	124	170	170	125
OTHER GRAINS	70	6	5	4	4	10	10	10	7	3	4	2
PULSES	180	144	156	254	244	218	221	184	206	291	288	200
POTATOES	40	2,911	2,897	3,009	2,875	2,597	2,692	2,640	2,195	3,352	3,096	3,656
SUGAR BEETS	15	2,407	3,446	3,399	2,911	2,180	2,98	3,668	3,275	4,368	3,830	3,400
TOBACCO	656	31	26	16	18	26	40	42	34	40	41	35
COTTON	274	6	3	1	0	0	0	0	0	0	0	0
HEMP	650	109	114	105	89	68	66	74	72	91	91	78
RAPESEED	140	6	7	11	6	0	0	0	0	0	0	0
SUNFLOWER SEED	140	357	529	522	481	450	506	518	564	671	720	726
OTHER OILSEEDS	140	59	64	94	80	46	57	58	60	71	60	55
VEGETABLES	65	1,574	1,909	1,831	1,712	1,454	1,702	1,764	1,654	2,176	2,000	2,300
FRUIT	100	893	1,170	829	980	714	1,048	651	1,135	1,390	1,206	1,034
GRAPES	47	1,008	973	874	752	1,032	936	898	921	954	910	1,180
FLAX FIBER	650	35	28	42	38	61	54	42	53	77	76	58
BEEF AND VEAL	742	175	185	198	219	196	180	198	210	225	235	250
MUTTON AND LAMB	971	58	58	61	69	74	65	70	70	70	75	78
PORK	680	242	264	279	296	306	252	348	337	374	420	435
POULTRY MEAT	833	52	52	64	70	71	68	81	85	93	97	100
MILK	76	2,347	2,540	2,750	2,910	2,779	2,537	2,490	2,684	3,092	3,347	3,765
WOOL, GREASY BASIS	1,320	20	21	22	23	24	23	25	25	26	28	26
EGGS	707	93	98	107	118	117	103	112	120	128	132	138
AGGREGATES OF PRODUCTION												
CROPS		1,407.6	1,576.0	1,482.2	1,518.0	1,384.5	1,507.1	1,536.0	1,712.7	1,991.9	1,926.3	1,804.7
LIVESTOCK		665.0	706.4	762.7	824.1	810.1	720.7	820.4	845.6	926.6	998.3	1,058.3
LIVESTOCK FEED DEDUCTION	.50	-332.5	-353.2	-381.3	-412.0	-405.0	-360.3	-410.2	-422.8	-463.3	-499.1	-529.1
TOTAL AGRICULTURE		1,740.1	1,929.2	1,863.6	1,930.1	1,789.6	1,867.5	1,946.2	2,135.5	2,455.2	2,425.5	2,333.9
TOTAL FOOD		1,597.6	1,791.3	1,728.2	1,805.3	1,656.9	1,732.9	1,810.2	1,998.9	2,285.4	2,253.0	2,188.2
INDICES OF PRODUCTION												
(1957-59 = 100)												
CROPS		100	112	105	108	98	107	109	122	142	137	128
TOTAL AGRICULTURE		100	111	107	111	103	107	112	123	141	139	134
TOTAL FOOD		100	112	108	113	104	108	113	125	143	141	137
PER CAPITA AGRICULTURE		100	110	105	108	100	103	107	117	133	130	125
PER CAPITA FOOD		100	111	106	110	100	104	108	119	135	132	128
INDEX OF POPULATION		99.9	100.9	101.9	102.8	103.5	104.2	104.8	105.4	106.0	106.7	107.3
1958 POPULATION= 18,056,000												

TABLE 13.--YUGOSLAVIA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1950	1951	1952	1953	1954	1955	1956	1957	1958
			DOLLARS								
			--1,000 METRIC TONS--								
WHEAT	93	3,227	1,830	2,280	1,680	2,510	1,380	2,430	1,600	3,100	2,450
RYE	86	262	219	277	225	309	191	263	205	280	241
RICE, PADDY	102	22	6	7	8	16	26	26	21	22	22
CORN	80	5,427	2,090	4,040	1,470	3,840	3,000	3,900	3,370	5,660	3,950
BARLEY	75	550	266	359	258	458	253	390	344	604	470
OATS	70	382	195	293	216	352	233	278	324	484	259
OTHER GRAINS	70	44	15	17	21	34	24	44	39	45	41
PULSES	180	183	69	198	54	158	182	238	174	189	124
POTATOES	40	2,893	1,050	1,650	1,150	2,100	1,880	2,270	2,190	3,310	2,610
SUGAR BEETS	15	1,977	851	1,940	512	1,510	1,250	1,380	1,130	2,030	1,480
TUBACCO	656	49	16	28	15	31	32	43	31	63	39
COTTON	274	8	5	4	2	3	5	9	6	10	6
HEMP	650	272	175	204	120	220	272	342	220	312	262
RAPESEED	140	5	4	5	8	5	12	3	8	5	3
SUNFLOWER SEED	140	96	69	94	51	113	125	102	59	93	80
OTHER OILSEEDS	140	19	7	9	2	6	7	8	6	14	13
VEGETABLES	65	1,457	521	1,017	562	1,166	979	1,117	1,029	1,612	1,170
FRUIT	100	1,256	488	1,614	633	1,479	710	1,346	473	947	1,082
GRAPES	48	1,017	749	1,210	678	847	586	1,150	656	907	1,190
FLAX FIBER	650	23	12	17	10	18	14	22	18	22	20
BEEF AND VEAL	742	133	133	81	82	91	90	114	123	138	132
MUTTON AND LAMB	971	51	30	30	48	52	54	52	53	49	44
PORK	680	202	145	158	117	167	188	198	206	174	191
POULTRY MEAT	833	63	29	38	42	50	49	48	56	61	62
OTHER MEAT	807	34	22	17	14	18	20	21	24	27	34
MILK	76	2,441	1,649	1,675	1,509	1,748	1,753	1,918	2,086	2,380	2,416
WOOL, GREASY BASIS	1,320	14	15	16	15	16	17	16	15	14	14
EGGS	707	83	44	47	51	51	58	69	81	83	83
AGGREGATES OF PRODUCTION											
			--MILLION DOLLARS AT CONSTANT PRICES--								
CROPS		1,520.2	722.3	1,203.0	629.0	1,222.8	942.4	1,315.0	957.7	1,566.5	1,237.3
LIVESTOCK		628.2	444.6	423.6	403.9	477.8	500.5	542.3	584.5	599.0	610.3
LIVESTOCK FEED PRODUCTION		-314.1	-222.3	-211.8	-201.9	-238.9	-250.2	-271.1	-292.2	-299.5	-305.1
TOTAL AGRICULTURE		1,834.3	944.6	1,414.8	831.0	1,461.7	1,192.7	1,586.2	1,250.0	1,866.0	1,542.5
TOTAL FOOD		1,589.9	791.3	1,230.5	716.4	1,264.8	962.0	1,297.8	1,053.6	1,586.4	1,313.5
INDICES OF PRODUCTION											
			(1957-59 = 100)								
CROPS	100		48	79	41	80	62	87	63	103	81
TOTAL AGRICULTURE	100		51	77	45	80	65	86	68	102	84
TOTAL FOOD	100		50	77	45	80	61	82	66	100	83
PER CAPITA AGRICULTURE	100		56	84	48	85	68	88	69	103	84
PER CAPITA FOOD	100		55	84	48	85	64	84	67	101	83
INDEX OF POPULATION											
1958 POPULATION= 18,018,000	100.1		90.7	92.1	93.2	94.6	95.9	97.2	98.2	99.1	100.0

TABLE 13.--YUGOSLAVIA (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
			-1,000 METRIC TONS-									
DOLLARS												
WHEAT	93	3,227	4,130	3,570	3,170	3,510	4,140	3,700	3,460	4,600	4,820	4,360
RYE	86	262	265	233	191	169	156	175	156	176	171	140
CORN, PADDY	102	22	21	22	19	23	23	25	25	23	20	20
BARLEY	80	5,427	6,670	6,160	4,550	5,270	5,380	6,960	5,920	7,980	7,200	6,810
OATS	75	550	575	529	571	475	524	534	682	713	606	450
OTHER GRAINS	70	382	404	373	432	305	345	293	338	386	363	275
PULSES	70	44	45	46	40	34	31	27	31	29	26	22
POTATOES	180	183	237	227	193	190	219	245	182	229	213	190
SUGAR BEETS	40	2,893	2,760	3,270	2,690	2,630	3,020	2,820	2,380	3,230	2,800	2,920
TOBACCO	15	1,977	2,420	2,290	1,730	1,870	2,670	2,830	2,620	4,030	3,680	2,910
COTTON	656	49	44	28	15	30	54	66	54	54	54	44
HEMP	274	8	9	7	6	6	9	7	6	6	10	12
RAPESEED	650	272	241	201	255	278	256	292	316	309	261	195
SUNFLOWER SEED	140	5	7	7	9	2	2	4	3	3	5	5
OTHER OILSEEDS	140	96	114	98	117	161	231	260	265	282	250	309
VEGETABLES	65	1,457	1,589	1,622	1,302	1,429	1,660	1,791	1,563	1,913	1,893	1,750
FRUIT	100	1,256	1,738	591	1,827	1,369	1,375	1,233	707	1,236	1,312	1,355
GRAPES	48	1,017	954	732	952	1,130	1,220	1,250	1,120	1,230	1,050	1,270
FLAX FIBER	650	23	27	22	19	12	13	12	12	12	10	9
BEEF AND VEAL	742	133	129	138	154	216	208	180	183	216	239	256
MUTTON AND LAMB	971	51	60	59	46	54	45	42	44	46	50	50
PORK	680	202	242	291	275	239	246	314	395	287	309	320
POULTRY MEAT	833	63	65	68	67	66	67	73	80	88	95	90
OTHER MEAT	807	34	40	43	41	43	42	46	54	50	58	60
MILK	76	2,441	2,527	2,509	2,467	2,398	2,342	2,406	2,474	2,696	2,801	2,815
WOOL, GREASY BASIS	1,320	14	14	14	14	13	13	12	13	13	14	14
EGGS	707	83	84	84	80	78	90	95	96	110	117	124
AGGREGATES OF PRODUCTION												
- - - - - MILLION DOLLARS AT CONSTANT PRICES- - - - -												
CROPS		1,520.2	1,756.4	1,507.0	1,444.2	1,510.4	1,648.3	1,762.1	1,571.7	1,991.9	1,876.0	1,735.0
LIVESTOCK		628.2	675.0	717.5	697.5	719.4	713.8	751.7	830.4	813.8	876.0	899.7
LIVESTOCK FEED DEDUCTION	.50	-314.1	-337.5	-358.7	-348.7	-359.7	-356.9	-375.8	-415.2	-406.9	-438.0	-449.8
TOTAL AGRICULTURE		1,834.3	2,093.9	1,865.8	1,793.0	1,870.1	2,005.2	2,138.0	1,986.9	2,398.8	2,314.0	2,184.9
TOTAL FOOD		1,589.9	1,869.7	1,682.0	1,584.9	1,643.1	1,775.2	1,879.4	1,719.5	2,135.9	2,081.2	2,001.5
INDICES OF PRODUCTION												
(1957-59 = 100)												
CROPS	100	116	99	95	95	99	108	116	103	131	123	114
TOTAL AGRICULTURE	100	114	102	98	98	102	109	117	108	131	126	119
TOTAL FOOD	100	118	106	100	100	103	112	118	108	134	131	126
PER CAPITA AGRICULTURE	100	113	100	95	95	98	103	109	100	120	114	106
PER CAPITA FOOD	100	117	104	97	97	98	106	110	100	122	118	113
INDEX OF POPULATION												
1958 POPULATION= 18,018,000												
	100.1	101.1	102.1	103.3	103.3	104.5	105.8	107.0	108.3	109.5	110.7	111.7

TABLE 14.--U.S.S.R.

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1950	1951	1952	1953	1954	1955	1956	1957	1958
	DOLLARS										
WHEAT 1/	93	54,691	27,800	28,985	38,783	36,800	36,400	42,100	53,900	49,750	62,606
RYE 1/	86	15,148	17,961	21,152	21,132	14,514	15,590	16,475	14,096	14,467	15,737
RICE, PADDY 1/	102	196	192	2195	2200	211	211	234	238	200	194
CORN 1/	80	5,773	6,644	214,826	215,715	3,697	3,699	10,850	9,860	4,620	8,255
BARLEY 1/	75	8,777	6,354	217,000	217,620	7,076	7,764	9,797	11,643	8,480	9,579
OATS 1/	70	11,816	13,000	212,120	213,063	10,074	10,799	11,827	12,800	11,500	13,063
OTHER GRAINS 1/	70	1,073	2,880	213,000	213,500	3,170	3,748	1,424	1,388	930	780
PULSES 1/	180	1,585	2,048	211,500	212,000	1,064	874	1,273	969	1,226	1,638
POTATOES 1/	40	78,270	79,751	52,879	62,270	65,315	67,519	64,576	86,414	79,032	77,874
SUGAR BEETS	15	46,002	20,819	23,633	22,207	23,173	19,844	31,049	32,488	39,672	54,392
TOBACCO	656	105	59	265	275	81	94	81	79	102	100
COTTON	274	4,411	3,539	3,727	3,780	3,853	4,200	3,881	4,332	4,211	4,340
SUNFLOWER SEED 1/	140	3,203	1,654	1,600	2,029	2,420	1,756	3,493	3,631	2,577	4,256
OTHER OILSEEDS 1/	140	535	444	21400	21450	442	227	382	376	348	482
VEGETABLES	65	14,810	9,344	8,836	9,773	11,389	11,918	14,100	14,298	14,766	14,865
FRUIT	100	2,783	2,097	212,000	212,100	2,172	212,300	2,616	2,220	2,019	3,112
GRAPES	48	1,623	753	21850	21950	1,036	211,100	1,174	1,220	1,400	1,734
TEA	1,380	132	85	2195	21100	110	115	121	110	112	138
FLAX FIBER	650	414	255	193	213	162	218	381	521	440	438
BEEF AND VEAL 3/	741	2,361	2,002	1,700	1,777	1,776	1,777	1,854	1,996	2,046	2,295
MUTTON AND LAMB 3/	971	731	552	400	560	571	567	661	663	622	720
PORK 3/	680	2,560	1,108	1,275	1,350	1,729	2,036	1,897	2,000	2,508	2,448
POULTRY MEAT	833	638	278	400	400	513	480	455	475	584	600
OTHER MEAT 3/	807	236	61	90	135	186	266	308	260	244	219
MILK 4/	76	54,278	35,311	36,154	35,702	36,475	38,197	42,579	46,655	51,465	54,567
WOOL, GREASY BASIS	1,320	322	180	192	219	235	230	256	261	289	322
EGGS	707	1,300	643	729	792	883	945	1,016	1,074	1,225	1,267
AGGREGATES OF PRODUCTION											
CROPS		16,108.2	12,578.8	11,141.6	12,899.8	12,371.2	12,692.6	14,472.5	16,523.0	15,043.9	17,522.9
LIVESTOCK		10,392.4	6,429.4	6,437.4	6,852.0	7,330.1	7,741.1	8,225.4	8,737.9	9,667.8	10,208.7
LIVESTOCK FEED DEDUCTION -40		-4,156.9	-2,571.8	-2,575.0	-2,740.8	-2,932.0	-3,096.4	-3,290.1	-3,495.1	-3,867.1	-4,083.4
TOTAL AGRICULTURE		22,343.7	16,436.4	15,004.0	17,011.0	16,769.3	17,337.3	19,407.8	21,765.8	20,844.6	23,648.2
TOTAL FOOD		20,189.7	15,062.8	13,603.9	15,547.7	15,093.2	15,741.2	17,538.7	19,692.0	18,801.8	21,493.3
INDICES OF PRODUCTION											
CROPS		100	78	69	80	77	79	90	103	93	109
TOTAL AGRICULTURE		100	74	67	76	75	78	87	97	93	106
TOTAL FOOD		100	75	67	77	75	78	87	98	93	106
PER CAPITA AGRICULTURE		100	85	76	84	82	84	92	100	95	106
PER CAPITA FOOD		100	86	76	85	82	84	92	101	95	106
INDEX OF POPULATION		100.0	87.0	88.6	90.1	91.6	93.2	94.8	96.5	98.2	100.0
1958 POPULATION=206,850,000											

{1957-59 = 100}

AGGREGATES OF PRODUCTION

1/ USDA ESTIMATE OF USABLE CROP AFTER DEDUCTING EXCESS MOISTURE AND FOREIGN MATTER FROM OFFICIAL "BUNKER WEIGHT" FIGURES.

2/ ESTIMATED. DATA NOT REPORTED BY U.S.S.R. 3/ DEDUCTION MADE TO ELIMINATE FAT AND OFFALS FROM U.S.S.R. REPORTED PRODUCTION: BEEF AND VEAL 15%; PORK 25%; MUTTON, LAMB AND GOAT 20%; POULTRY MEAT 0; OTHER MEAT 10%. 4/ MILK OUTPUT REDUCED AFTER 1954 TO ELIMINATE THAT CONSUMED DIRECTLY BY CALVES.

TABLE 14.--U.S.S.R. (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
	DOLLARS											
-- - - - -1,000 METRIC TONS-- - - - -												
WHEAT	93	54,691	51,718	46,274	52,262	54,400	40,000	57,700	46,500	85,000	64,000	78,500
RYE	86	15,148	15,240	13,280	15,240	13,716	11,700	12,800	14,500	12,000	12,000	12,400
RICE, PADDY	102	196	193	171	225	243	342	423	513	639	810	950
CORN	80	5,773	4,445	7,620	12,700	9,800	8,500	9,200	6,400	8,000	8,000	7,600
BARLEY	75	8,777	8,273	11,430	13,279	15,674	16,400	23,800	19,000	24,000	20,700	22,400
OATS	70	11,816	10,886	10,886	8,709	5,600	3,700	3,900	4,600	7,500	9,600	9,700
OTHER GRAINS	70	1,073	1,510	3,490	3,380	3,380	2,110	3,780	2,830	3,632	3,954	4,350
PULSES	180	1,585	1,890	2,439	3,636	6,822	7,227	10,000	6,020	6,328	5,895	5,600
POTATOES	40	78,270	77,905	75,937	75,879	62,709	64,651	84,278	79,808	79,068	85,918	91,400
SUGAR BEETS	15	46,002	43,942	57,728	50,911	47,435	44,052	81,174	72,276	74,037	81,111	93,600
TOBACCO	656	105	112	103	100	102	122	184	169	178	215	200
COTTON	274	4,411	4,681	4,289	4,518	4,304	5,210	5,285	5,662	5,981	5,970	5,970
SUNFLOWER SEED	140	3,203	2,777	3,652	4,370	4,411	3,942	5,573	5,013	5,658	6,079	6,110
OTHER OILSEEDS	140	535	774	313	543	685	584	535	604	819	766	790
VEGETABLES	65	14,810	14,800	16,574	16,151	15,989	15,151	19,468	17,627	17,857	20,534	18,500
FRUIT	100	2,783	3,217	3,071	2,815	3,006	3,839	4,237	4,377	4,427	5,525	5,400
GRAPES	48	1,623	1,734	1,871	2,235	2,972	2,572	2,629	3,723	3,378	3,441	4,200
TEA	1,380	132	146	164	162	179	196	194	197	238	236	236
FLAX FIBER	650	414	364	425	399	432	380	346	480	461	485	500
BEEF AND VEAL	741	2,361	2,742	2,805	2,465	2,805	3,145	3,060	3,315	3,740	4,335	4,420
MUTTON AND LAMB	971	731	850	800	800	800	880	880	800	720	800	800
PORK	680	2,560	2,725	2,475	2,775	3,000	3,225	2,100	3,075	3,375	3,375	3,375
POULTRY MEAT	833	638	731	800	800	800	800	600	700	700	800	800
OTHER MEAT	807	236	246	262	279	279	274	174	238	190	107	93
MILK	76	54,278	56,802	56,163	56,308	57,537	55,123	56,938	65,307	68,393	71,928	73,900
WOOL, GREASY BASIS	1,320	322	356	357	366	371	373	341	357	371	394	413
EGGS	707	1,300	1,408	1,510	1,612	1,655	1,569	1,468	1,599	1,742	1,866	1,952
-- - - - -MILLION DOLLARS AT CONSTANT PRICES-- - - - -												
AGGREGATES OF PRODUCTION												
CROPS		16,108.2	15,757.7	16,053.3	17,418.4	17,269.7	15,776.4	20,689.1	18,235.7	22,593.7	21,438.1	23,131.1
LIVESTOCK		10,392.4	11,300.0	11,223.3	11,284.2	11,897.2	12,056.4	11,005.5	12,664.4	13,421.0	14,342.6	14,630.2
LIVESTOCK FEED DEDUCTION .40		-4,156.9	-4,520.0	-4,489.3	-4,513.6	-4,758.8	-4,822.5	-4,402.2	-5,065.7	-5,368.4	-5,737.0	-5,852.0
TOTAL AGRICULTURE		22,343.7	22,537.7	22,787.3	24,189.0	24,408.1	23,010.3	27,292.4	25,834.4	30,646.3	30,443.7	31,909.3
TOTAL FOOD		20,189.7	20,273.6	20,570.7	21,919.4	22,144.4	20,492.9	24,780.9	23,117.0	27,772.9	27,108.6	28,946.4
INDICES OF PRODUCTION (1957-59 = 100)												
CROPS		100	98	100	108	107	98	128	113	140	133	144
TOTAL AGRICULTURE		100	101	102	108	109	103	122	116	137	134	143
TOTAL FOOD		100	100	102	109	110	102	123	114	138	134	143
PER CAPITA AGRICULTURE		100	99	98	102	102	95	111	104	121	118	124
PER CAPITA FOOD		100	98	98	103	103	94	112	102	122	118	124
INDEX OF POPULATION		100.0	101.8	103.6	105.4	107.1	108.7	110.1	111.4	112.7	113.9	115.0
1958 POPULATION=206,850,000												

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